### Shohin Abdulkhamidov

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## **EDUCATION**

**San Jose State University** – *San Jose, CA* **Bachelor of Science in Software Engineering** 

GPA: 3.42

Relevant coursework: Data Structures and Algorithms, Object Oriented Design and Programming, Software Engineering I,
 Computer Architecture, Computer and Human Interaction, Assembly Language Programming

#### **TECHNICAL SUMMARY**

Languages: Java, Python, Swift, Objective-C, JavaScript, Shell Script, C

**Frameworks:** Material Design, Bootstrap, Flask, Spring Boot, Apache Tomcat, REST **Software & Tools**: GitHub, Postman, Docker, GCP, Cisco Networking, Kubernetes

Operating Systems: Windows, Linux, MacOS, Android, iOS

Databases: SQL, MySQL, MongoDB, NoSQL

### **PROJECT NAME**

Online Booking Platform - San Jose, CA

Fall 2021

Full Stack Software Engineer | Documentation

- Worked with an agile software development team of 3 students to develop successfully minimalistic booking website.
- Integrated the open-source Spring framework and REST API with Java for backend and used MySQL for database.
- Utilized test-driven development using JUnit unit testing framework and passed 10+ test cases.
- Designed responsive user interface for the frontend using HTML and CSS framework to resize, hide, shrink, enlarge, or move the content to make it look good on any screen.

#### Scholar Rabbit Web Application – San Jose, CA

Fall 2021

Expected graduation: May 2023

Lead Software Development Engineer | Documentation

- Led a team of 4 software engineering students to develop a productivity web application that allows users to take notes, create flashcards, and use pomodoro timer.
- Implemented RESTful API with Flask to create a scalable application that could handle up to 1000 users at a time.
- Refactored the project's code down to 70% of its original size to make the code easier to read and improve in future.

## **LEADERSHIP ACTIVITIES & VOLUNTEER EXPERIENCE**

The Braven Accelerator - San Jose, CA

Spring 2022

Lead Technical Project Manager | Documentation

- Designed a prototype of a mentorship program that looked to increase the number of diverse applicants up to a senior-level science and engineering positions at biotechnology company, Denali Therapeutics.
- Led a group of 8 diverse college students by developing project management plan, performing check-ins, coordinating deliverables, and facilitating virtual communications.
- Presented the prototype to a group of 60+ people, including the local Denali Therapeutics Recruiting team, leadership
  coaches, college students and other professionals in the interest of Post Accelerator Fellow membership.
- Experienced in hybrid environment, mixed methodology workflow using Agile and Waterfall approaches to bridge team silos, increase collaboration, and provide greater visibility across strategic investments and value streams.

# **HONORS & AWARDS, SKILLS & INTERESTS**

Skills: Teamwork, presenting, leadership, design thinking, and project planning, problem-solving

Interests: Gaming, reading, photography, sports, and exercise

Certificates: Google IT Support Professional, Lyft Backend Engineering Virtual Experience

Languages: Fluent English, Native Tajik